SOLID WASTE AGENCY OF LAKE COUNTY, IL EXECUTIVE COMMITTEE

Thursday May 21, 2009 12:00 Noon 1311 N. Estes Street Gurnee, IL 60031

1.	CALL TO ORDER	Chairman Street
2.	ROLL CALL	Secretary
3.	APPROVAL OF MINUTES Public Hearing April 16, 2009 Minutes of April 16, 2008 Regular Meeting	
4.	NEW AGENDA ITEMS	
5.	PUBLIC COMMENT ON AGENDA ITEMS	
6.	EXECUTIVE COMMITTEE ITEMS	Chairman Street

Consent

1. Expenditure Report

Action Items

1. Resolution Recognizing the City of Highland Park for Residential Electronic Collection

Information Items

- 1. Reuse-A-Shoe Program Results
- 2. DOT Packaging Requirements for Alkaline Batteries
- 3. April and May Household Chemical Waste (HCW) Results
- 4. 1st Quarter 2009 Recycling and Per Ton Payment Report
- 5. Budget Update
- 6. Project and Program Update
- 7. COMMITTEE MATTERS

There will be three terms expiring in June. I have received three letters of nomination.

- 8. EXECUTIVE SESSION if needed
- 9. ADJOURNMENT

RECORD

SOLID WASTE AGENCY OF LAKE COUNTY, IL BOARD OF DIRECTORS

PUBLIC HEARING

APRIL 16, 2009 12:00 NOON 1311 N. ESTES STREET, GURNEE, IL 60031

Kent Street, SWALCO Chairman of the Executive Committee, started the public hearing to discuss an amendment to the Solid Waste Management Plan at 12:00 noon.

Walter Willis, SWALCO Executive Director, reviewed the background of the Solid Waste Management Plan and the five year updates. He explained that he is asking for approval to change language in the Lake County Solid Waste Management Plan from:

A.1 Prior to filing a siting application, pursuant to Section 39.2 of the Illinois Environmental Protection Act, for a new pollution control facility or for an expansion or significant modification to an existing pollution control facility, the applicant shall enter into Host Community Benefit Agreements with Lake County, SWALCO, the governing body with jurisdiction over the proposed facility, and other appropriate units of local government, as determined by the applicant, prior to filing the siting application with the governing body. In the event the applicant is an existing pollution control facility with existing Host Community Benefit Agreements, the applicant shall amend each existing Host Community Agreement with each respective party prior to filing the siting application with the governing body.

The new or amended Host Community Benefit Agreements must, at a minimum, contain provisions for:
1) a guarantee of access to capacity at the facility for unincorporated and incorporated solid waste, 2) environmental safeguards, and 3) payment of host benefit fees.

to:

A1. Prior to filing a siting application, pursuant to Section 39.2 of the Illinois Environmental Protection Act, for a new pollution control facility or for an expansion or significant modification to an existing pollution control facility, the applicant shall first enter into Host Community Benefit Agreements with Lake County, SWALCO, and the governing body with jurisdiction over the proposed facility. In addition the applicant may enter into additional Host Community Agreements with and other appropriate units of local government, as determined by the applicant. , prior to filing the siting application with the governing body.—In the event the applicant is an existing pollution control facility with existing Host Community Benefit Agreements, the applicant shall amend each existing Host Community Agreement with each respective party prior to filing the siting application with the governing body.

The new or amended Host Community Benefit Agreements with Lake County and SWALCO must, at a minimum, contain provisions for: 1) a guarantee of access to capacity at the facility for Lake County's

unincorporated and incorporated solid waste, 2) environmental safeguards, and 3) payment of host benefit fees.

Members present: Mike Ellis, Glenn Ryback, John Norris, Kent Street and Highland Park (Steve Mandel). Staff: Walter Willis, Executive Director, Larry Clark, General Counsel, and Barbara Amadei, Secretary.

Public Comment

None.

Chairman Street asked for a motion to close the Public Hearing of the Solid Waste Agency of Lake County, Illinois. Motion by Norris, seconded by Highland Park. Motion was approved.

MINUTES

SOLID WASTE AGENCY OF LAKE COUNTY, ILLINOIS EXECUTIVE COMMITTEE THURSDAY APRIL 16, 2009 12:00 NOON 1311 N ESTES STREET, GURNEE, IL 60031

MEMBERS ATTENDING: Mike Ellis, Glenn Ryback, John Norris, Kent Street, Highland Park (Steve Mandel). Staff: Walter Willis, Executive Director, Steve Nelson, Household Chemical Waste Engineer, Peter Adrian, Recycling Coordinator, Merleanne Rampale, Public Information Officer, Barbara Amadei, Secretary, and Larry Clark, General Counsel.

CALL TO ORDER

Chairman Street called the meeting to order at 12:06 p.m. with 5 members present.

APPROVAL OF MINUTES

Motion by Ryback, seconded by Norris to approve the minutes of February 19, 2009. Motion was approved.

PUBLIC COMMENT

None.

NEW AGENDA ITEMS

I 3. Discussion on the make up of the Executive Committee, members leaving, status of Waukegan and any changes that need to be made to the SWALCO Agreement or By Laws.

EXECUTIVE COMMITTEE ACTION

Action

2. Website Consultant

Mr. Willis explained that we researched this issue to try to find out what our options would be if we stayed with the county's site or if we went out on our own. We received two proposals. 1) SWS, Inc. an independent consultant, who designed Sears' website. It was explained that he has staff working for him. He is highly recommended by the IT Department in the County. We did not have him quote Option 1. Option 2 would be \$6750 with a \$20 hosting fee per month. He is very strong on the architecture of building a site. 2) Crowe Horwath would

be \$19,000 for Option 1 to stay within the county site. They did not give a quote for Option 2 because it would be more money than what we wanted to spend.

Mr. Willis asked for direction on what to decide with the website.

The Committee agreed that they do not like the current county/SWALCO site and that we should put out an RFP for several vendors to get more bids. It was agreed that the site should look professional at a price range of \$10,000.

Motion by Norris, seconded by Highland Park to direct staff to issue an RFP and to delineate our needs for the website for both options of staying with the county's website or going on our own. Motion was approved.

1. Lake County Curbside Recycling Guidelines

Ms. Rampale reviewed the final Curbside Guidelines. When approved, they will be sent out and posted on the website. One new point is that paper cartons will now be accepted in the recycling bin.

Motion by Highland Park, seconded by Norris to adopt the Recycling Guidelines. Motion was approved.

Information Items

1. List of Lake County Municipalities not SWALCO Members

Mr. Willis distributed a list of towns that do not belong to SWALCO. The Committee agreed to send a letter to these entities, explaining who we are, and to see if they are interested in becoming a SWALCO member.

2. Project and Program Update

- 1) The Lincolnshire hauling survey is done and it appears that further investigation of the commercial franchise option is warranted.
- 2) Veolia approached both North Chicago and Zion about switching from once a month collection to every other week, in return Veolia will provide carts with no cost increase. Staff is assisting both towns with that option.
- Veolia met with the directly County Administrator. There is one significant issue regarding the issue of what waste stream they are paying on.
- Waste Management met with Walter on the modified Host Agreement. Mr. Willis will meet again soon with both WM and Veolia to complete the host agreements, so that we can move forward with the county in directly receiving the surcharge fee.
- 5) Walter Willis met Republic, who merged with Allied, concerning a host

agreement. They have landfills in Wisconsin and therefore, if they take waste from Lake County, it will affect SWALCO. If members want recyclables to go to a place other than Waste Management, the other hauler should at least match what WM gives them. There should be flexibility on where the material can be taken, but the return to the members needs to be the same. The members' contract should state that if a hauler is going to take our waste to somewhere other than WMRA, then it needs to be documented how that is saving the member money.

- The presentation to the Lake County Public Works and Transportation Committee regarding the HDR Odor Memo went well. The IEPA decided not to pursue enforcement action against WM regarding the odor complaints. SWALCO and Grayslake will work with WM to make sure the HDR recommendations are implemented as agreed to by WM.
- 7) The legislature is taking a two week break. All our bills are in second chamber.
- Mr. Willis will present an information item at the next board meeting concerning the budget. Revenue has been continually decreasing which will impact next year's budget. Crystal Lake Transfer Station will open in McHenry and we could see even a further decrease in money from Lake County landfills.
- 9) The Plastic Bag Task Force met yesterday. The pilot program is set for this spring. AT the conclusion of the program, we will send a report to the state that they can use as a model for the rest of the state.
- 10) The IEPA agreed that regardless of the use of material at a landfill, it is deemed a waste when it enters the landfill.

Mr. Willis distributed a newspaper article about alternative technology or landfill expansion. Residents were able to give their opinions and it was very positive toward alternative technologies.

The Citizen Advisory Committee will meet later this month to review the changes made so far to the Plan. They will meet one more time and then the new plan will be presented to the Board for review.

3) Mr. Willis discussed the vacant position of Ted Mueller on the Executive Committee. Larry Clark, General Counsel, explained that Mr. Mueller was elected to that seat, not the Village of Hainesville, therefore members must submit their letter of nomination for that seat, it is not just transferred to the new Director of Hainesville.

Initially, the makeup of the Executive Committee also contained permanent seats for members with over 30,000 residents. At the time there were only three entities with populations over 30,000; now there are six. If Waukegan chooses not to remain a member of SWALCO, one of the other members with a population over 30,000 could take their place. Or SWALCO could vote to have more than three permanent members with populations of 30,000 or more. The bylaws say that the three members, with more than 30,000 in population ,will serve perpetual terms. Mr. Clark stated that we will need to amend our bylaws to provide how we fill vacancies on the Executive Committee with members of 30,000 or more, which means we could have more

than three permanent seats. We could have an election of three from the members who have 30,000 or more and it should be decided if they should be perpetual terms? Mr. Clark also stated that we could increase the population amount which would limit the members with a large population. The Executive Committee election will take place in June.

The Committee agreed to approach the City of Waukegan to discuss SWALCO with the newly elected Mayor. Mr. Willis stated that he would contact Mayor Sabonjian. The Committee felt it was important to have Waukegan as an active SWALCO member.

Mr. Clark was asked to give clarification to the election process and his interpretation of the original SWALCO Agreement and Bylaws and how the members were initially set.

An email will be sent to all members regarding the vacancy on the Executive Committee.

Resolutions will be mailed to all outgoing members.

ADJOURNMENT

Motion by Highland Park, seconded by Ryback to adjourn. Motion was approved.

SOLID WASTE AGENCY OF LAKE COUNTY (SWALCO) EXECUTIVE COMMITTEE

COMMUNITY	REPRESENTATIVE	TITLE
FLYNN		ASSISTANT VILLAGE ADMINISTRATOR
ELLIS	MIKE ELLIS	VILLAGE MANAGER
Mueller		Mayor
Rуваск	Then Repair	Mayor
Norris	John Mysis	TRUSTEE
STREET	Vats 84	VILLAGE ADMINISTRATOR
CITY OF HIGHLAND PARK	Sown March	Caencelman
Lake County		

DATE: 4-16-09

VOTING RECORD

SOLID WASTE AGENCY OF LAKE COUNTY, (SWALCO) EXECUTIVE COMMITTEE

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	LAKE COUNTY									:
	TOTAL	9								

Exec Meeting

PUBLIC SIGN-IN SHEET

Name DAME WOUM	Address	Representing
	,	
*		

Date 4-16-09

Consent - 1. Expenditure Approval

ISSUE: Approve Expenditures

RECOMMENDATION: I recommend approval

TIMING: Routine

BACKGROUND: The Board of Directors authorized the Executive Director to pay expenditures under \$10,000. The Executive Director submits the monthly expenditures to the Board for approval.

The total for Administration - \$131,192.02; Education - \$0; Household Chemical Waste - \$10,735.18; Recycling \$336.98 Affected Area Compensation Fees - \$30,021.66; Total expenditures for April/May 2009 - \$172,285.84

ENCLOSED DOCUMENTS: BOSS Expenditure Report

STAFF: Barbara Amadei, Executive

Administration

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Affected Area Compensation Fee

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Grand Total

172,285.84

A - 1. Resolution Recognizing The City of Highland Park's Efforts in Supporting SWALCO's Residential Electronics Collection Program

ISSUE: Adoption of Resolution

<u>RECOMMENDATION</u>: I recommend approval

TIMING: Routine

BACKGROUND: The enclosed resolution has been prepared at the recommendation of staff to recognize the City of Highland Park for their outstanding efforts in supporting the Agency's Residential Electronics Collection Program.

SWALCO entered into an intergovernmental agreement, with the City of Highland Park in 2006, initiating a series of periodic collections which occurred on several Saturdays throughout the years 2006 and 2007 and served as the first municipal collection site to host winter collections. Additionally, the City of Highland Park residential electronics collection site has served as a pilot location in SWALCO's initiative to expand the collection of fluorescent lamps. In November 2007 the City expanded the scope of its collection program by establishing a year round drop-off site which currently operates weekly on Tuesday and Friday accepting both electronics and fluorescent lamps.

From the start, Highland Park's electronics collection program has been well attended and with the expansion of its operating schedule, this collection site immediately became the largest single residential electronics collection point within Lake County. Each week an average of 70 residents drop off broken or unwanted electronic items along with fluorescent lamps. Recently, the City's residential electronics collection site exceeded all previous SWALCO collection records by having now served over 6,000 residents and collecting nearly 425,000 pounds of electronics.

Upon passage, staff will present this resolution along with a Certificate of Achievement to the City Council at its next meeting.

ENCLOSED DOCUMENTS: Resolution 2009-4

STAFF: Peter Adrian, Recycling Coordinator

SOLID WASTE AGENCY OF LAKE COUNTY BOARD OF DIRECTORS

RESOLUTION 2009-4

WHEREAS, the Lake County Solid Waste Management Plan (Plan) was the first Solid Waste Management Plan adopted and updated in the State of Illinois; and

WHEREAS, the Solid Waste Agency of Lake County, Illinois, (Agency) was formed to implement the Plan; and

WHEREAS, this Agency is a municipal Joint Action Agency comprised of 41 municipalities including the City of Highland Park, as well as the Great Lakes Naval Training Center, and Lake County; and

WHEREAS, the Plan identifies a need to divert electronics from the waste stream due to potentially hazardous materials being contained in such items; and

WHEREAS, the Agency encourages its members to enter into Agreements with the Agency whereby members would host a Residential Electronic Collection Program site; and

WHEREAS, the City of Highland Park did so enter into an Agreement to host such a site; and

WHEREAS, the City of Highland Park Residential Electronics Collection Program site operated periodically in the years 2006 and 2007 and served as the first municipal collection site to host winter collections; and

WHEREAS, the City of Highland Park residential electronics collection site served as a pilot location in the Agency's initiative to expand the collection of fluorescent lamps; and

WHEREAS, in November 2007 the City expanded the scope of its residential electronics collection program by establishing a year round drop- off site which operates weekly on Tuesday and Friday accepting both electronics and fluorescent lamps year round; and

WHEREAS, in May of 2009 the City's residential electronics collection site exceeded all previous SWALCO collection records by having served over 6,000 residents and collecting nearly 425,000 pounds of electronics since the program's inception.

NOW, THEREFORE, BE IT RESOLVED, by the Solid Waste Agency of Lake County, Illinois that we do, in unison, most respectfully recognize the City of Highland Park for its outstanding efforts in operating a Residential Electronics Collection Program.

BE IT FURTHER RESOLVED, that the Agency direct staff to present a copy of this resolution to the Mayor of the City of Highland Park at its May 26, 2009 City Council meeting.

DATED, at Gurnee, Lake County, Illinois on this 21st day of May 2009.

Chairman	
Secretary	

I - 1. Reuse-A-Shoe Program Results

BACKGROUND: The Reuse-A-Shoe program is an environmental and community program where old gym shoes of every brand, size and color are collected, ground up and recycled into new sports fields, tracks, playgrounds and other athletic surfaces. In 2005, the Agency entered into a Collection Agreement with Nike and the National Recycling Coalition to participate in the program.

This is the fifth year that the Solid Waste Agency of Lake County, IL (SWALCO) coordinated the program for Lake County groups. Mounds of shoes were brought in over the 1st weekend in May for the 2009 Nike Reuse-A-Shoe program. Nearly 90 groups from around Lake County participated this year including schools, village halls and public works departments, public libraries, corporate offices, park districts, Scout troops and other community groups. People from age 8 to age 80 were involved and gym shoes of all sizes and colors filled the collection bags. SWALCO collected nearly 27,000 shoes this year. Not only did we keep 27,000 shoes out of our depleting landfill space, but participating groups donated approximately 2,000 gently worn shoes to charities.

Several articles about the program appeared in local papers, etc. featuring a number of the program participants and their shoe stories. The 2009 program was very successful and there was great enthusiasm from all involved. Each participating group will be recognized with a certificate of appreciation. Scout groups will receive special shoe Scout badges and some additional eco-friendly prizes will be awarded. SWALCO intends to continue to offer the athletic shoe recycling program again next year.

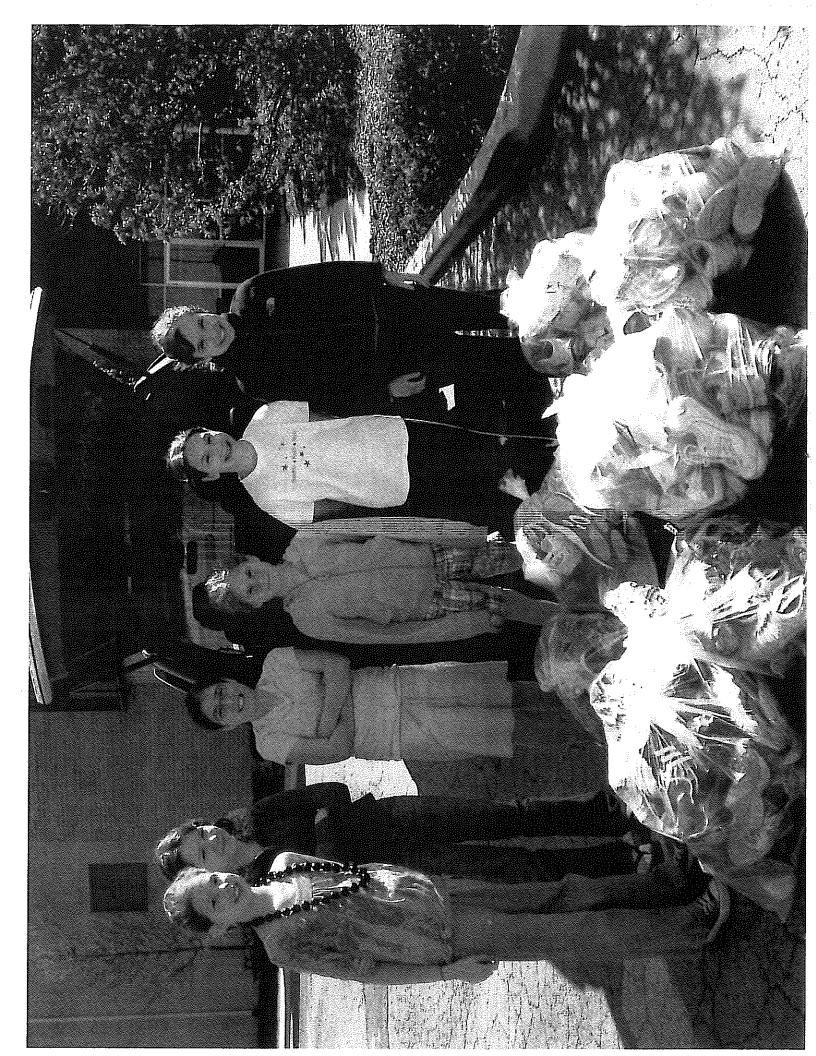
United Partnership of Wauconda collected over 4,000 shoes. Vernon Hills Public Works, Park District w/State Rep. Kathy Ryg collected 2,100 shoes together. Both groups have been collecting year-round. In addition, groups collecting 500 or more during the winter-spring season: Allstate Insurance Company, Jeremy Bloomfield from Aptakisic Jr. High, Butterfield School in Libertyville, Ela Area Public Library in Lake Zurich, Fremont Middle School in Mundelein, Grayslake Area Public Library, Lake County High Schools Technology Campus, Girl Scout Troop 2596 from Antioch, Mundelein Park District w/Girls Thunder Softball, Rockland Elementary School in Libertyville and Vernon Area Public Library in Lincolnshire.

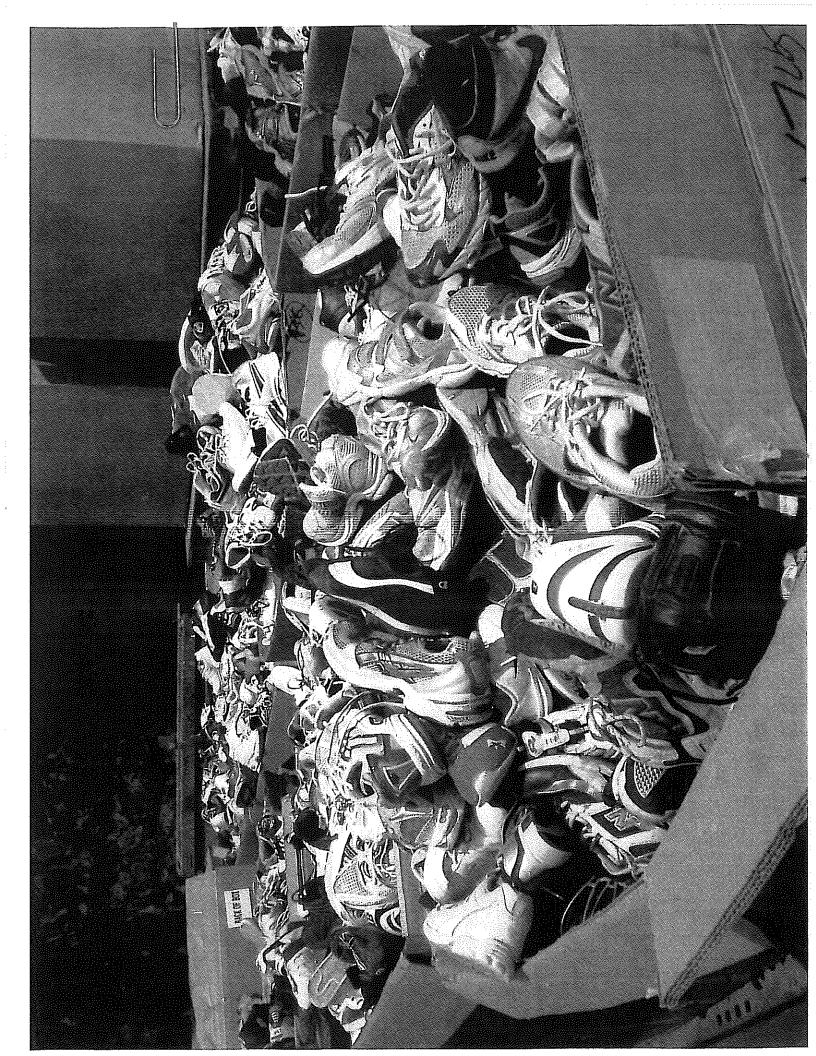
Groups who have offered to act as year-round drop off sites include: State Representative Kathy Ryg's office, the Vernon Hills Public Works, Vernon Hills Park District, Wauconda Village Hall, Wauconda Public Works, Wauconda Public Library, Wauconda District #118 Schools, Wauconda Park District, Wauconda Federated Church and the Gurnee Park District.

ENCLOSED DOCUMENTS: Photos.

STAFF: Merleanne Rampale, Public Information Officer, Peter Adrian, Recycling Coordinator







I – 2. DOT Packaging Requirements for Alkaline Batteries

BACKGROUND: The Department of Transportation (DOT) recently implemented a new packaging requirement for alkaline batteries. DOT now requires that the terminals on alkaline batteries be "secured" in a way as to prevent short circuiting before they are accepted for transport. The DOT states there are documented cases of fires and/or excess heating that have occurred during shipments as a result of the exposed battery terminals coming into contact with each other. Taping the terminals is a common practice currently used on lithium, ni-cad and metal hydride batteries. Taping eliminates the potential for short circuiting between batteries and therefore minimizes the potential for fire. Several hundred, if not thousands, of alkaline batteries are collected at a typical HCW mobile event. To comply with the requirement, additional manpower and time would be needed resulting in a significant cost impact to our HCW Program.

Alkaline batteries are classified non hazardous by EPA regulations and non regulated according to DOT. Additionally heavy metals, such as cadmium and mercury, have not been used in the manufacturing process since 1998. This manufacturing change virtually eliminates any recycling value for these batteries. In fact, the IEPA landfills alkaline batteries that are collected through the HCW Program.

Staff contacted the IEPA who was unaware of the recent DOT requirement and agreed it poses a significant and unnecessary financial burden to the Program. They did not object when staff said we will advise our population that landfilling is an acceptable disposal method and that we will discourage and work towards not accepting alkaline batteries through the HCW Program.

Therefore, unless otherwise directed, staff will work towards eliminating the collection of alkaline batteries through the HCW Program and will refer residents and others to vendors such as Battery Solutions for those who want to divert them from standard landfilling practices.

ENCLOSED DOCUMENTS: Excerpts from Veolia Environmental Services' Battery Packaging Guidelines issued April 2009 (Pages 1 and 3).

STAFF: Steve Nelson, Household Chemical Waste Engineer and Walter Willis, Executive Director



BATTERY PACKAGING GUIDELINES

Veolia ES Technical Solutions, LLC (Veolia) has developed these guidelines for packaging batteries in an effort to provide its customers with instructions on how to safely package and ship batteries for recycling or disposal. By following these proper packaging methods, any potential hazards will be minimized while the batteries are accumulated at the generator's location as well as during transportation to a recycling or disposal facility.

Recently there have been several incidents reported where a fire has occurred as a result of small batteries being improperly packed in a drum. Veolia's goal is to assure that all batteries it manages are properly packaged and therefore the risk of such an incident occurring is minimized.

All batteries pose potential hazards during transportation, therefore it is imperative that all batteries comply with the proper US Department of Transportation (US DOT) packaging requirements that are referenced in this document. These guidelines were specifically developed to address the shipment of batteries by highway, rail and cargo vessel. Additional requirements may apply to air shipments.

General Guidelines applicable to ALL batteries, regardless of type or size:

- Only chemically compatible battery types should be packed in the same package. Do not mix acidic batteries with alkaline batteries.
- To prevent short circuiting the US DOT has identified the following methods as acceptable methods of short circuit protection:
 - Packaging each battery or each battery-powered device when practicable, in fully enclosed inner packagings made of non-conductive material;
 - Separating or packaging batteries and battery-powered devices in a manner to prevent contact with other batteries, devices or conductive materials (e.g., metal) in the packagings;
 - 3. Ensuring exposed terminals are protected with non-conductive caps, non-conductive tape, or by other appropriate means. Proper insulation includes taping the terminals of the batteries or packaging in individual plastic bags. Clear tape is preferred so that battery identification is still possible. Other forms of insulation may also be used.
- To prevent damage to terminals the US DOT has identified the following methods as acceptable methods for protecting battery terminals:
 - Securely attaching covers of sufficient strength to protect the terminals;
 - 2. Packaging the battery in a rigid plastic packaging; or
 - 3. Constructing the battery with terminals that are recessed.
- Batteries that evolve gas and are packaged in drums, must have pressure relief bungs in the lids.
- All batteries should be stored in a cool, dry environment.
- Leaking batteries must be individually packaged and may require shipment as an EPA hazardous waste.
- Batteries secured to a pallet with shrink-wrap in accordance with 49 CFR §173.159(c)(1) are
 considered to be a single non-bulk package even if the completed package weighs more than 400
 kg (882 pounds). Therefore, marking and labeling should be in accordance with the non-bulk
 packaging requirements found under §172.301 and §172.400.
- Incident reporting in accordance with §171.16 is required for ALL incidents involving shipments of batteries or battery-powered devices including fire, violent rupture, explosion, or a dangerous evolution of heat. This requirement applies to all battery shipments, including batteries that are prepared as excepted from the HMR requirements.

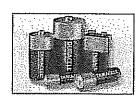
ALKALINE













TYPICAL USES: Flashlights, cameras, portable radios, audio players, and toys.

COMPOSITION: Alkaline batteries have a zinc anode and a manganese dioxide cathode. The electrolyte used in an alkaline battery is a paste of either potassium hydroxide or sodium hydroxide. Each of these components, along with conductors and separators are then assembled into or contained within a hermetically sealed unit.

US DOT DESCRIPTION:

Proper Shipping Name	Batteries, dry, sealed, n.o.s.
Hazard Class	N/A (NONE)
Identification Number	N/A
Packing Group	N/A

US DOT PACKAGING REQUIREMENTS: 49 CFR §172,102 Special Provision 130

All dry cell batteries must be prepared and packaged in a manner to prevent:

- 1. A dangerous evolution of heat,
- 2. Short circuits, and
- 3. Damage to terminals

Batteries must be packaged in strong outer packagings or, if large enough, firmly secured to pallets capable of withstanding the shocks normally incident to transportation.

US EPA REGULATIONS: Since this class of battery does not fall the TCLP nor does it contain any free liquids, it is not classified as a hazardous waste as defined by the US EPA and as such, is not subject to the universal waste requirements. Individual states may adopt more stringent regulations than the federal regulations; therefore, alkaline batteries may be classified as a universal waste in some states.

3

Issue Date: April 2009

I−3. April & May HCW Collection Results

BACKGROUND: SWALCO conducted six HCW collection events during the months of April and May. Three events were conducted in April, one mobile event (Fox Lake) and two public drop-off events. Three collections are scheduled for May, one mobile event (Vernon Hills) and two public drop-off events.

Listed below are three comparison tables. The first two tables compare the two most recent events held in Fox Lake and Vernon Hills respectively. The third table summarizes the public drop-off events held at our Gurnee facility during this period.

Fox Lake Streets Dept. – Fox Lake								
Item	2009 Results	2007 Results	Difference					
Vehicles	215	289	-74					
Households	237	333	-96					
Fox Lake Residents	55 (26%)	70 (24%)	-15					
1 st Timers	92 (43%)	109 (38%)	-17					
Oil/Antifreeze	440 gals.	990 gals	-550 gals.					
Containerized Waste	Est. 23,500 lbs.	Est. 20,630 lbs.	Est.+ 2,870 lbs					

Vernon Hills Metra Station – Vernon Hills									
Item May 2009 Results May 2008 Results Differen									
Vehicles	673	653	+20						
Households	742	720	+22						
Vernon Hills Residents	244 (36%)	231 (35%)	+13						
1 st Timers	199 (30%)	225 (35%)	-26						
Oil/Antifreeze	550 gals.	495 gals.	+ 55 gals.						
Containerized Waste	Est. 34,800 lbs.	Est. 36,640 lbs.	Est1,840 lbs.						

Public Drop-off Events - Gurnee									
Date # of Cars # of Households Duration									
Saturday – April 11 th	80	92	5hrs.						
Wednesday – April 22 nd	55	66	5.5hrs.						
Saturday – May 9 th	93	102	5hrs.						
Monday – May 18 th	TBA	TBA	5.5hrs.						

Four collection events are scheduled for June, one mobile event (Lake Zurich - June 6^{th}) and three public drop-off events (June 13^{th} , June 22^{nd} and June 27^{th}).

ENCLOSED DOCUMENTS: None

STAFF: Steve Nelson, Household Chemical Waste Engineer

I - 4. 1st Quarter 2009 Recycling and Per Ton Payment Report

BACKGROUND: Attached is the reported tabulations of curbside recyclable material tonnage, by member community, for the first quarter of 2009. Tonnage totals are reported by quarter. The information is provided by refuse hauling companies servicing customers in Lake County.

The 2007 and 2008 tonnage figures are listed for comparison purposes. First quarter 2009 shows that 14,160.21 tons of recyclables were collected from Lake County communities. Compared to previous year's 1st quarter totals, Lake County communities have generated approximately 8% less material than was reported for the first quarter of 2008.

Staff believes that the overall decline in the national economy coupled with home vacancy in some of our member communities is a key factor to the decrease in volume of materials collected

The Village of Mundelein initiated a cart collection program on May 1, 2009. Lake County now has twenty-four municipalities and three townships collecting recyclables utilizing cart based single stream programs.

As reported at the January Board of Directors meeting, the market values of all recyclable commodities have lost between 50 to 75 percent of their value since October of 2008. Due to these unprecedented circumstances, the Agency Members Per Ton Payment Program did not realize a positive value for the 1st quarter of 2009 so subsequently Members participating in the Per Ton Payment program will not receive payment from the 1st quarter 2009.

Looking forward into 2009 shows indicators of a fragile commodities market that has at best flattened out. If this holds for the following three months, it will mean that members will not receive any per ton payment from the second and third quarters of 2009. In order for any payments the quarterly average blended index must be at \$50.00 or higher.

ENCLOSED DOCUMENTS: Municipal Summary Table - 2009 Recycling Volumes, SWALCO Members Per Ton Payment Summary 1st Qtr. 2009, Quarterly Single Stream Value Calculation for SWALCO Contract Rebate Q1 2009.

STAFF: Peter Adrian, Recycling Coordinator.

Solid Waste Agency of Lake County MUNICIPAL SUMMARY TABLE - 2009 RECYCLING VOLUMES

		1		
		1st Qtr	6	
MUNICIPALITY	SERVICE PROVIDER	2009	2008	2007
		TOTAL	TOTAL	TOTAL
ANTIOCH*	Waste Management, Inc. Antioch	299.48		359.40
BEACH PARK	Veolia Environmental Services. Waukegan	21.00		10.00
BEACH PARK	Waste Management, Inc. Antioch	8.41	8.76	9.90
BEACH PARK	Groot Industries	209.00		
BEACH PARK	TOTAL	238.41	241.76	225.90
DEERFIELD*	Veolia Environmental Services. Northbrook	594.75		675.00
DEER PARK	Groot Industries	130.97	116.08	97.3
FOX LAKE	Waste Management, Inc. Antioch	112.01	119.86	124.6
GRAYSLAKE*	Waste Management, Inc. Antioch	577.32	757.45	778.2
GRAYSLAKE Drop-Off	Waste Management, Inc. Antioch	21.71	22.92	32.4
GRAYSLAKE*	TOTAL	599.03		810.6
GREEN OAKS*	Groot Industries	102.00	119.00	113.0
GURNEE*	Waste Management, Inc. Antioch	804.61	874.87	882.7
HAINESVILLE*	Veolia Environmental Services. Waukegan	51.44	56.00	84.0
HAWTHORN WOODS*	Waste Management, Inc. Wheeling	410.31	481.51	378.0
HIGHLAND PARK	Veolia Environmental Services. Northbrook	1,046.17	1,170.90	1,153.2
ISLAND LAKE	Waste Management, Inc. Antioch	208.46	217.02	206.5
KILDEER*	Waste Management, Inc. Wheeling	195.38	164.95	191.0
LAKE BARRINGTON	Waste Management, Inc. Antioch	132.62	205.24	203.40
LAKE BLUFF	Waste Management, Inc. Antioch			177.2
LAKE BLUFF Drop-Off	Waste Management, Inc. Antioch			37.1
LAKE BLUFF*	Groot Industries	233.93	304.72	
LAKE BLUFF Drop-Off	Groot Industries	14.34	15.72	
LAKE BLUFF*	TOTAL	248.27	320.44	214.30
LAKE FOREST	Municipal Collection	540.80		473.1
LAKE VILLA*	Waste Management, Inc. Antioch	109.30		121.6
LAKE ZURICH*	Waste Management, Inc. Wheeling	703.28	868.13	870.00
LIBERTYVILLE	Groot Industries	612.00	597.00	595.00
LINCOLNSHIRE*	Waste Management, Inc. Wheeling	200.51		185.00
LINDENHURST*	Jensen Disposal	409.00	487.00	462.00
LONG GROVE	Waste Management, Inc. Wheeling	231.24	266.31	280.00
MUNDELEIN	Groot Industries	841.00	849.00	822.00
NORTH BARRINGTON	Waste Management, Inc. Antioch	106.68		133.30
NORTH CHICAGO	Veolia Environmental Services. Waukegan	161.22	190.00	173.00
GLNTC Housing	Waste Management, Inc. Antioch	42.06	38.07	27.30
PARK CITY*	Groot Industries	31.00	31.00	29.00
PORT BARRINGTON*	Waste Management, Inc. Antioch	16.91	24.06	40.60
RIVERWOODS	Waste Management, Inc. Wheeling	134.64	231.28	174.00
ROUND LAKE*	Waste Management, Inc. Antioch	392.43	410.06	394.40
ROUND LAKE BEACH*	Waste Management, Inc. Antioch	603.74	631.72	615.60
ROUND LAKE PARK*	Veolia Environmental Services. Waukegan	116.79	89.00	87.00
ROUND LAKE HEIGHTS*	Groot Industries	70.00	78.00	73.00
THIRD LAKE*	Waste Management, Inc. Antioch	34.63	40.39	48.90
TOWER LAKES	Waste Management, Inc. Antioch	38.49	49.35	48.1
VERNON HILLS*	Veolia Environmental Services. Waukegan	533.28	617.00	633.0
WADSWORTH	Groot Industries	110.00	103.00	97.0
WAUCONDA*	Waste Management, Inc. Antioch	271.33	288.62	315.3
WAUKEGAN	Veolia Environmental Services. Waukegan	565.59	552.00	580.00
WINTHROP HARBOR*	Groot Industries	215.00		
WINTHROP HARBOR*	Veolia Environmental Services. Waukegan		147.00	147.0
WINTHROP HARBOR*	TOTAL	215.00		147.0
ZION	Veolia Environmental Services. Waukegan	155.52	198.00	
LAKE COUNTY	Veolia Environmental Services. Northbrook	76.04	98.06	83.7
LAKE COUNTY	Waste Management, Inc. Antioch	803.63	945.33	1,077.0
LAKE COUNTY	Waste Management, Inc. Wheeling	236.19		22.0
LAKE COUNTY	Groot Industries	624.00		549.0
LAKE COUNTY	TOTAL	1,739.86		1,731.70
TOTALS			15,405.85	
· ·	*Municipalities Utilizing Recycling Carts			

1st Quarter 2009 Per Ton Payment Summary

SWALCO	1st Qtr.	Per Ton		
MEMBERS	2009	Payment @		
DIRECTING TO	TONS	\$0.00 Per		
WMRA		Ton		
ANTIOCH*	299.48	\$0.00		
ELA TOWNSHIP*	222.11	\$0.00		
FOX LAKE	112.01	\$0.00		
GRAYSLAKE*	599.03	\$0.00		
GREEN OAKS*	102.00	\$0.00		
GURNEE*	804.61	\$0.00		
HAINESVILLE*	51.44	\$0.00		
HAWTHORN WOODS*	410.31	\$0.00		
HIGHLAND PARK	1,046.17	\$0.00		
ISLAND LAKE	208.46	\$0.00		
KILDEER*	195.38	\$0.00		
LAKE BARRINGTON	132.62	\$0.00		
LAKE BLUFF*	248.27	\$0.00		
LAKE VILLA*	109.30	\$0.00		
LAKE ZURICH*	703.28	\$0.00		
LIBERTYVILLE	612.00	\$0.00		
LINCOLNSHIRE*	200.51	\$0.00		
LINDENHURST*	409.00	\$0.00		
LONG GROVE	231.24	\$0.00		
MUNDELEIN	841.00	\$0.00		
NORTH BARRINGTON*	106.68	\$0.00		
PARK CITY*	31.00	\$0.00		
PORT BARINGTON*	16.91	\$0.00		
RIVERWOODS	134.64	\$0.00		
ROUND LAKE*	392.43	\$0.00		
ROUND LAKE BEACH*	603.74	\$0.00		
ROUND LAKE HEIGHTS	70.00	\$0.00		
ROUND LAKE PARK*	116.79	\$0.00		
THIRD LAKE*	34.63	\$0.00		
TOWER LAKES	34.49	\$0.00		
VERNON HILLS*	533.28	\$0.00		
WADSWORTH	110.00	\$0.00		
WAUCONDA*	271.33	\$0.00		
WINTHROP HARBOR*	215.00	\$0.00		
TOTALS	10,209.14	\$0.00		

* Utilizing Recycling Carts

Blended Index Pi		Per Ton Payment
January 2009	\$26.32	
Faebruary 2009	\$31.86	
March 1, 2009	\$39.03	
Three Month Average	\$32.40	\$0.00

Quarterly Single Stream Value Calculation for the SWALCO Contract Rebate Q1 2009

Quarter	Average	Value	15.67	1.80	1.73	(3.80)	1.10	9.00	4.17	3.67	3.20	(0.41)	(3.71)	32.40	1	10,209.14	
			s	()	₩,	↔	₩,	÷	₩,	÷	↔	()	₩	65	↔		⇔
	March	Value	18.80	2.40	2.60	(3.80)	1.10	9.00	5.50	3.96	3.60	(0.41)	(3.71)	39.03	:	1	
	_		₩	မှ	69	↔	↔	↔	(/)	69	₩	69	€	\$	ţo		
	March	Per Ton \$	40.00	40.00	20.00	(23.78)	50.00	900.00	220.00	360.00	300.00	(41.25)	(41.25)		The quarterly rebate per ton is.	0	
		Δ.	()	G	(;	G	€ }	₩.	()	H	G.	(/)	€9.		ا ا	CC	
	February	Value	14.10	1.80	1.95	(3.80)	1.10	9.00	4.50	3.74	3.60	(0.41)	(3.71)	31.86	e quarte	by SWA	
	ιĽ		₩	₩	↔	↔	ક્ક	69	↔	↔	↔	₩	↔	₩	Ē	rted	
	February	Per Ton \$	30.00	30.00	15.00	(23.78)	50.00	900.00	180.00	340.00	300.00	(41.25)	(41.25)			r as repo	
	LL.	٣	())	(7)	(/)	₩	()	₩.	()	U)	(/)	₩	₩			arte	
	January	Value	14.10	1.20	0.65	(3.80)	1.10	9.00	2.50	3.30	2.40	(0.41)	(3.71)	26.32		r the qua	00.
	~ <u>``</u>		₩	Ð	↔	↔	₩,	↔	↔	↔	↔	↔	↔	↔		s for	Α̈́
	January	Per Ton \$	30.00	20.00	5.00	(23.78)	50.00	900.00	100,00	300.00	200.00	(41.25)	(41.25)			LCO tons	due to SV
		ᆈ	69 .	€9	₩	₩	₩.	₩.	6 9	G	6 9	U	ca.			Ă	ate c
		%	47.00%	6.00%	13.00%	16.00%	2.20%	1.00%	2.50%	1.10%	1.20%	1.00%	%00'6	100.00%		Directed SWALCO tons for the quarter as reported by SWALCO.	Total Rebate due to SWALCO
		Source	OBM Chicago HS	OBM Chicago HS	OBM Chicago HS	Actual	Waste News HS	Waste News HS	Waste News HS	Waste News HS	Waste News HS	Actual	Actual				
		Commodity/Material	0ND #8	220	Mixed Paper	Three-Mix Glass						Mixed Plastic Film	Residue	Total			

Schedule of Rebate Payments to SWALCO on Directed Volumes For Contract Period 1/1/2009 to 12/31/2012 If the Stream Value is . . .

									value less \$50) X 50%)
at least \$ 0.00 but no more than \$ 49.99 then the rebate per ton is \$ 0.00 at least \$ 50.00 but no more than \$ 59.99 then the rebate per ton is \$ 2.50 at least \$ 60.00 but no more than \$ 69.99 then the rebate per ton is \$ 5.00	then the rebate per ton is\$ then the rebate per ton is\$	but no more than \$ 99.99 then the rebate per ton is \$ 15.00 but no more than \$ 109.99 then the rebate per ton is \$ 18.00	but no more than \$ 119.99 then the rebate per ton is \$ 21.00	but no more than \$ 129.99 then the rebate per ton is \$ 24.00	but no more than \$ 139.99 then the rebate per ton is\$ 36.00	but no more than \$ 149.99 then the rebate per ton is\$ 40.00	but no more than \$ 159.99 then the rebate per ton is \$ 44.00	but no more than \$ 169.99 then the rebate per ton is \$ 48.00	then the rebate per ton is (stream value less \$50) X 50%)
but no more than \$ 49.99 but no more than \$ 59.99 but no more than \$ 69.99		but no more than \$ 99.99	but no more than \$ 119.99	but no more than \$ 129.99	but no more than \$ 139.99	but no more than \$ 149.99	but no more than \$ 159.99	but no more than \$ 169.99	but no more than \$ open
at least \$ 0.00 at least \$ 50.00 at least \$ 60.00	at least \$ 70.00 at least \$ 80.00	at least \$ 90.00 at least \$ 100.00	at least \$ 110.00	at least \$ 120.00	at least \$ 130.00	at least \$ 140.00	at least \$ 150.00	at least \$ 160.00	at least \$ 170.00

I - 5. Budget Update

BACKGROUND: In anticipation of a more difficult budget cycle for FY 2010 I have prepared a couple of scenarios (see attachment) regarding next year's budget. The primary factor impacting the budget is the continued decrease in landfill volumes and the accompanying decrease in revenue from the local surcharge. Here is a breakdown of revenues from the two landfills for county fiscal years 2005-2008:

<u>Landfill</u>	<u>Landfill</u> 2005 Revenue		2007 Revenue	2008 Revenue		
Countryside LF	\$537,286	\$513,610	\$497,598	\$469,302		
Zion LF	\$761,116	\$745,615	\$728,092	\$618,641		
Total	\$1,298,402	\$1,259,225	\$1,225,690	\$1,087,943		

Since 2005 we have seen a drop in annual revenue of \$210,459 or approximately 16%. Based on the trend for the first four months of this county fiscal year, landfill volumes are down again from 2008 by 5% at Countryside LF and 7% at Zion LF.

We have cut expenses over the past several years as well, from approved budget expenditures of \$1,213,380 for FY 2007 to \$1,132,050 for FY 2009 (even accounting for increases in salaries, benefits and county indirect fees).

As the attachment shows, with the expected continued decreases in revenues and other budgetary increases and decreases as noted, SWALCO is projected to have a budget deficit of \$52,427 under scenario 1 (no impact from the Crystal Lake TS) and a deficit of \$141,325 under scenario 2 (with impact from Crystal Lake TS).

If our goal is to continue to balance the budget (we did approve a slight budget deficit this fiscal year) or come very close to balancing our budget without relying on the fund balance, we will need to make some significant cuts in our expenditures and/or find new sources of revenue. I plan to present you with a draft budget this August so we will have plenty of time to discuss it prior to approving it in October.

ENCLOSED DOCUMENTS: Spreadsheet showing two budget scenarios for FY

STAFF: Walter Willis, Executive Director

2010

pro-									ı			
SWALCO Budget Project	tion for FY	′ 2010, Sce	nario 1 - N	o impa	ict fror	n Crys	tal Lak	e TS				
			2010 Anticipated	ļ								1
Revenues	2009 Approved	2010 Estimated	Adjustments				***************************************					-
Local Surcharge on Landfills	£1 150 000	C1 021 170	Based on 1st qua	Har of 2000	Moolin de	79/ Co	unto cide d	 Outn E9/				-
Interest income on Surcharge Balance	\$1,150,000 \$0		Surcharge balance							 		
O & M Fee	\$170,000		Amount collected					<u> </u>				
Pheasant Run Host Fee	\$2,000			111 2000, 111)	- TTDBNOGDI		ļ			 	
Hauler licensing	\$1,500											
C&D Program fees	\$1,000	\$1,000										
Total	\$1,324,500	\$1,287,828									ļ	
								ļ			ļ	
Expenditures								ļ	ļ	ļ	ļ	ļ
SWALCO:			i					ļ			ļ	-
Adminstration (9200010)	\$833,750	\$939.245	Increases: 3% sa	lant 7% H/	l /D henefit	5 10% IMB	E \$5k con	ier: Decre:	ses: \$20k	no canital r	eserve	-
Education (9200020)	\$40,600			10ty, r 70 tu	DD Dellein	3, 1076 ((V))	i , work cop	lei, Decie	3363. Q ZUR	lib capital i	G061VG	
HCW (9200030)	\$220,700		Increase: 15% fo	r HCW cor	tractor with	rebid conti	act; Decre	: ase: \$14k f	or building v	waterproofi	nq	1
Recycling (9200040)	\$37,000		Decrease: elimin							1	T	1
A STATE OF THE STA						, , , , , , , , , , , , , , , , , , ,						
Subtotal	\$1,132,050	\$1,130,255										
Lake Co. Health Dept.,Solid Waste Unit:								ļ			ļ	
Program costs funded						<u> </u>				ļ		ļ
through Local Surcharge												
Fund	\$208,282	\$210,000	Estimate	ļ		ļ				<u> </u>	ļ	ļ
	64 040 000	64.040.055						ļ				
Total	\$1,340,332	\$1,340,255	ļ									
Surplus (Deficit)	-\$15,832	-\$52,427	 	<u> </u>					-	 		·
Taupius (Deiicit)	*\$10,002	-932,421	,								-	-
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SWALCO Budget Project	tion for FY	2010. Sce	nario 2 - V	/ith im	pact fr	om Crv	stal La	ake TS				
	1							T			<u> </u>	1
			2010 Anticipated	[İ				
Revenues	2009 Approved	2010 Estimated	Adjustments									
Local Surcharge on Landfills	\$1,150,000		Based on 1st qua						us loss of v	olume to Cl	L TS at 250) tpd
Interest income on Surcharge Balance	\$0		Surcharge balance					<u>//</u>				
O & M Fee	\$170,000		Amount collected	in 2008, no	ot including	Waukegan				ļ	ļ	ļ
Pheasant Run Host Fee	\$2,000			ļ								ļ
Hauler licensing	\$1,500							ļ				
C&D Program fees	\$1,00 <u>0</u>	\$1,000				<u> </u>		 		 	 	
Total	\$1,324,500	\$1,198,930		 		 			-	 	 	
7	\$.,02-3,000	Ţ.,,,,,,,,,,	<u> </u>	<u> </u>				 	1	l	 	
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Expenditures	İ											
SWALCO:									<u> </u>	l	ļ	ļ
Adminstration (9200010)	\$833,750		Increases: 3% sa	laту, 7% H/	L/D benefit	s, 10% IMR	F, \$5k for a	copier Dec	reases: \$20	lk no capita	al reserve	
Education (9200020)	\$40,600			<u> </u>	<u> </u>	<u> </u>		<u> </u>	<u> </u>	<u> </u>	<u> </u>	
HCW (9200030)	\$220,700		Increase: 15% fo						or building :	waterproofi	ng	1
Recycling (9200040)	\$37,000	\$25,000	Decrease: elimin	ate educati	on campaig	in tunding ir	1 ry 2010 (\$	15K)		ļ	 	1
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Subtotal	\$1,132,050	\$1,130,255		ļ				 		-	ļ	+
Lake Co. Health Dept., Solid Waste Unit:						 		l			 	
Program costs funded				 		 			1	 		1
through Local Surcharge						İ					İ	
Fund	\$208,282	\$210,000	Estimate			İ		i			İ	
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Total	\$1,340,332	\$1,340,255				<u> </u>					<u> </u>	
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Surplus (Deficit)	-\$15,832	-\$141,325										

I – 6. Project and Program Updates

BACKGROUND: The following are updates on several projects and programs we are currently working on:

- The Village of Lincolnshire has decided to pursue the development of an RFP for a
 commercial franchise and SWALCO will be assisting with the RFP and contract
 documents. SWALCO is assisting the Village of Wauconda in conducting a survey of its
 commercial businesses and the return rate for the survey has been excellent so far.
 SWALCO is also assisting the 5-town consortium renegotiate an extension to their
 residential hauling contract with WMI, and continues to work with North Chicago and
 Zion on the proposed extensions of their residential contracts.
- 2. The status on the host agreement negotiations is as follows: 1) Veolia and the County Administrator met on April 15th to continue discussions, 2) Walter met with WMI on April 15th and WMI recently sent a revised draft to SWALCO, which was forwarded to the County Administrator, and 3) we are still awaiting feedback from Republic on the draft sent to them on April 1st.
- 3. Walter and Pete met with the hauling personnel from WMI, Groot and Veolia as part of the plan update process and the data compilation being performed by Shaw Environmental. The hauler survey information was discussed with the goals of making sure we are communicating effectively and providing us with a better understanding of how they are compiling the data. We also provided them with the Curbside Recycling Guidelines.
- 4. The CAC met on April 29th and reviewed/commented and granted preliminary approval to the recommendations for: 1) mass burn incineration, 2) landfills, 3) solid waste transfer, and 4) alternative technologies. These recommendations will be modified, as per the CAC's instructions, and presented for a final vote at the next meeting on May 27th. At that meeting the CAC will wrap up the review of recommendations when it considers recommendations for: 1) Organization and Administration, 2) Finance and Ownership, 3) Legislative Initiatives, and 4) Host Community Benefit Agreements. After the May meeting the CAC will have one final meeting in August to review and approve the draft version of the 2009 Plan Update. At the June Executive Meeting the Committee will be briefed on the status of the recommendations approved by the CAC.
- 5. The Lake County Board approved the amendment to the Lake County Solid Waste Management Plan at its meeting on May 12, 2009.
- 6. Walter sent a letter to all the new mayors elected in SWALCO towns, congratulating them and introducing them to SWALCO. Walter did talk with the Mayor of Waukegan (Robert Sabonjian) on May 13th and agreed to send him information on what has transpired over the past 2 years.
- 7. The Plastic Bag Task Force's pilot program will be kicking off in June. SWALCO is in the process of hiring an intern (whose salary will be paid by the American Chemistry Council) who will assist Pete with implementing the program, tracking it and preparing the final report due to the General Assembly next March.
- 8. We need to continue our discussion of the rules associated with appointing/electing members to the Executive Committee.
- SWALCO last supported a compost bin sale in Lake County in the fall of 2007. Most of
 those bins have been sold and staff wants feedback from the Board on whether to
 financially support another compost bin sale in Lake County.

- 10. A full legislative update will be provided at the next meeting. SB 125 has been approved in the House and must have a House amendment approved in the Senate, once it is, the bill will be ready for the Governor's signature.
- 11. Next month I will be circulating information for my annual employee review which should be completed prior to August. Ideally my review will be held during the July meeting of the Executive Committee.
- 12. SWALCO has been assisting Lake County on several projects including: 1) assisting with the development of grant application for DOE grants under the Energy Efficiency and Conservation Block Grant, 2) serving on a committee to help prepare the Long Term Strategic Plan, with an emphasis on the goal associated with promoting a sustainable environment.
- 13. Merleanne will be taking the lead on the Website upgrade RFP. We have obtained information from Deerfield that will be used to draft an RFP in the coming weeks.

STAFF: Walter Willis, Executive Director